Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S14 7	298	(constellation with (edge or region or boundary or region or partition or divi\$3)) and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 00:05
S14 8	38	(constellation with (edge or region or boundary or region or partition or divi\$3)) and S57 and (demap\$3 or de\$1map\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/30 23:56
S14 4	142	(constellation with (edge or region or boundary or region or partition or divi\$3)) same (sign or positive or negative or "1" or "-1") and soft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/30 23:49
S14 3	54	(constellation with (edge or region or boundary or region or partition or divi\$3)) same (sign or positive or negative or "1" or "-1") and S57 and soft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/30 23:49
S9	9	soft and (constellation same (edge or boundary or boundaries)) and (in\$1phase or inphase) and quadrature and 375/261.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/30 23:47
S13 7	18	(soft with (de\$1map or demap\$3)) and (constellation with (edge or region or boundary or region or partition or divi\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/30 23:45
S13 1	144	soft and (constellation with (edge or region or boundary or region or partition or divi\$3)) and ((bit\$1sign) or (bit adj sign) or sign)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/30 23:39
S13 5	13	("4646305"   "4807253"   "5054036"   "5675590").PN. OR ("6038696").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 23:38

S93	40	syncomm	US-PGPUB;	OR	ON	2007/01/30 17:23
		<i>-</i>	USPAT; USOCR; FPRS; EPO; JPO; DERWENT		3.1	
S91	48	((demap\$3 or de\$1mapl\$3 or de\$1compos\$3 or decompos\$3) same soft) and constellation and (boundary or edge or threshold or grid or partition) and soft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/30 17:19
S41	15	(soft).ab. and ((demap\$3 or de\$1mapl\$3 or de\$1compos\$3 or decompos\$3) same constellation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/30 17:07
S72	31	((constellation or multi\$1level or multilevel) and (demap\$3 or de\$1mapl\$3 or de\$1compos\$3 or decompos\$3)) and soft and (previous with (current or next)) not (absolute or magnitude)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/30 16:40
S60	15583	(sign with (threshold or edge or boundary or grid or pratition))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/30 16:20
S57	4859	(375/261 375/262 375/264 375/265 375/341 714/786 714/791 714/792 714/794 714/795 714/796).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR .	ON	2007/01/30 16:18
S42	20	(US-20020138807-\$ or US-20050201484-\$ or US-20040184563-\$ or US-20040091058-\$ or US-20040091058-\$ or US-200400258173-\$ or US-20040071229-\$).did. or (US-6834088-\$ or US-6798846-\$ or US-7154966-\$ or US-6476734-\$ or US-6473878-\$ or US-6907084-\$ or US-6078626-\$ or US-6421400-\$ or US-6977972-\$ or US-5574751-\$ or US-5381450-\$ or US-7142610-\$ or US-6421394-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/30 15:37

S34	7490	(375/286 375/316 375/261 375/147 375/341 714/786 714/791 714/792 714/794 714/795 714/796).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/29 22:08
S31	41	(soft same (constellation same (approximat\$3 or map\$3 ))) and (((in\$1phase or inphase) or quadrature) with (weight or approximat\$3 or value or map or de\$1map or demap))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR .	ON	2007/01/29 22:06
S30	65	(soft same (constellation same (approximat\$3 or map\$3 ))) and (((in\$1phase or inphase) or quadrature) same (weight or approximat\$3 or value or map or de\$1map or demap))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/29 22:06
S19	85	(soft and (constellation same (edge or boundary or boundaries))) and (((in\$1phase or inphase) or quadrature) same (weight or approximat\$3 or value or map or de\$1map or demap))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/29 22:02
S11	3152	(375/286 375/316 375/261).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR .	ON	2007/01/29 21:52
S17	45	(soft and (constellation same (edge or boundary or boundaries))) and ((in\$1phase or inphase) and quadrature) and ((current same previous) same (weight\$3 or value))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/29 21:51
S12	13	soft and (constellation same (edge or boundary or boundaries) same (approximat\$3 or quantiz\$3)) and (in\$1phase or inphase) and quadrature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/29 21:45
S8	17	("5315617"   "5345440"   "5392299"   "5416801"   "5596582"   "5602835"   "5682376"   "5790550"   "5862182").PN. OR ("6282168").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/29 21:35

S6		(soft\$1decision or (soft adj decision) or (soft adj distance) or (soft adj metric)) and (constellation same (edge or boundary or boundaries)) and (in\$1phase or inphase) and quadrature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/29 21:35
S4	21	(soft\$1decision or (soft adj decision) or (soft adj distance) or (soft adj metric)) same constellation same (edge or boundary or boundaries)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/29 21:30